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FORM PTO 1,390 (Rev. 9 2001)

J.S. DE. MENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

09/980216

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

09/980,216

INTERNATIONAL APPLICATION NO. PCT/FR00/01508

INTERNATIONAL FILING DATE

31 MAY 2000

PRIORITY DATE CLAIMED

1 JUNE 1999

TITLE OF INVENTION

18.

19. □ 20. ☒

Other items or information:

RARE EARTH FLUOROSULPHIDES OR OXYFLUOROSULPHIDES, METHODS FOR PREPARING SAME AND USE THEREOF AS DYEING PIGMENT

APPLICANT(S) FOR DO/EO/US

Ala	in D	EMOURGUES et al.					
Арр	licant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).					
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
		a. \square is attached hereto (required only if not communicated by the International Bureau).					
		b. \square has been communicated by the International Bureau.					
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))					
		a. \square is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
		a. \square are attached hereto (required only if not communicated by the International Bureau).					
		b. \square have been communicated by the International Bureau.					
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.					
		d. have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	An oath c. declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)),					
lten	ns 11	to 20 below concern document(s) or information included:					
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.		A FIRST preliminary amendment.					
14.		A SECOND or SUBSEQUENT preliminary amendment.					
15.		A substitute specification.					
16.		A change of power of attorney and/or address letter.					
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.					



Copy of Notification of Missing Requirements (Form PCT/DO/EO/905 (371 Formalities Notice); Petition for One-Month Extension of Time.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published international application under 35 U.S.C. 154(d)(4).

21839

U. S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 09/980,216 INTERNATIONAL APPLICATION NO. PCT/FR00/01508						TTORNEY'S DOCKET NUMBER	
21. The following	fees are submitted:			CAI	CULATIONS	PTO USE ONLY	
Basic National Fee (37 C Neither international se nor international se and International prelim USPTO but Internat International prelim but international se International prelim but all claims did no International prelim and all claims satis	\$ \$	130.00					
Surcharge of \$130.00 (months from the earliest	154) for furnishing the cath of claimed priority date (37 CF	r declaration later than R 1.492(e)).	20 🗆 30 🖾	*	130.00		
Claims	Number Filed	Number Extra	Rate	<u> </u>			
Total Claims	-20 =		X\$18.00 (966)	\$			
Independent Claims	-3 =		X\$84.00 (964)	\$			
Multiple dependent clain	n(s) (if applicable)	- "	+ \$280.00 (968)	\$			
	"	TOTAL OF ABOVE CA	ALCULATIONS =	\$	130.00		
Reduction for 1/2 for fili	ng by small entity, if applicab		+	\$		_	
		-	SUBTOTAL =	\$	130.00		
Processing fee of \$130. months from the earliest	\$						
		TOTAL N	IATIONAL FEE =	\$	130.00		
Fee for recording the end an appropriate cover she	closed assignment (37 CFR 1 eet (37 CFR 3.28, 3.31). \$40	.21(h)). The assignment mus 0.00 (581) per property	t be accompanied by +	\$	40.00		
		TOTAL FE	ES ENCLOSED =	\$	130.00		
					Amount to be refunded:	\$	
					charged:	\$	
a. Small entity status is hereby claimed. b. A check in the amount of \$							
		REG	ISTRATION NUMBER		DATE		



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	ATTY, DOCKET NO.		
09/980,216	Alain Demourgues	02	022701-967		
	Γ	INTERNATIONAL APPLICATION NO.			
	_	PCT/FR00/01508			
21839		I.A. FILING DATE	PRIORITY DATE		
BURNS DOANE SWECKER & MATHIS L L P POST OFFICE BOX 1404	_	05/31/2000	06/01/1999		

CONFIRMATION NO. 9954
371 FORMALITIES LETTER
LIMINALIM

Date Mailed: 04/08/2002

ALEXANDRIA, VA 22313-1404

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark

Office as an Elected Office (37 CFR 1.495):

AGue - Roy Lenc Chimie

- U.S. Basic National Fees
- Priority Document
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Preliminary Amendments
- · Request for Immediate Examination

MHS/ TSM BURNES 14-12-02-0 4-12-02-0 412

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 305-6421

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.							
09/980,216	PCT/FR00/01508	022701-967							

FORM PCT/DO/EO/905 (371 Formalities Notice)